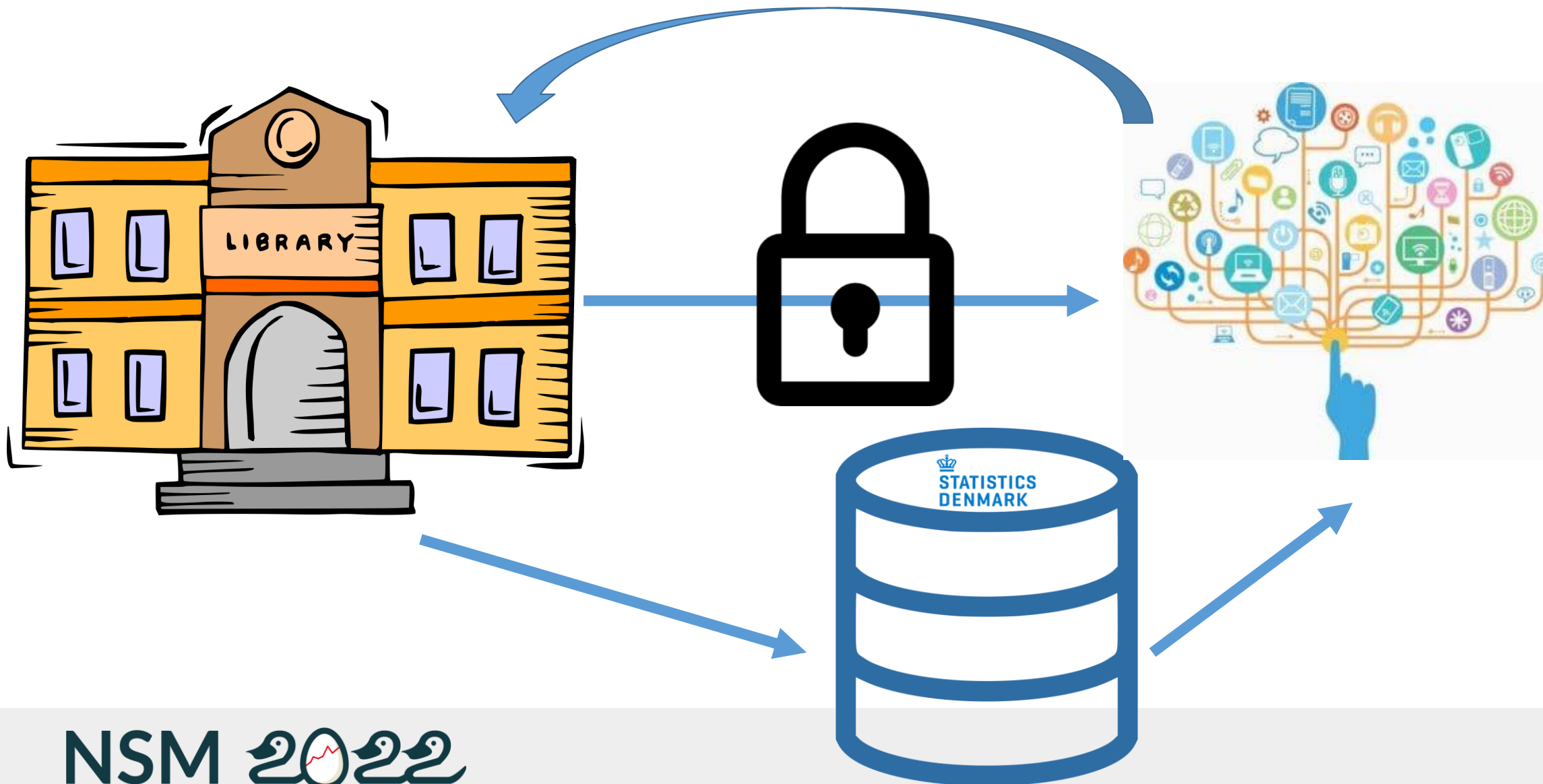




*Profiling library users in
Denmark*

Paul Lubson and Maria Pedersen

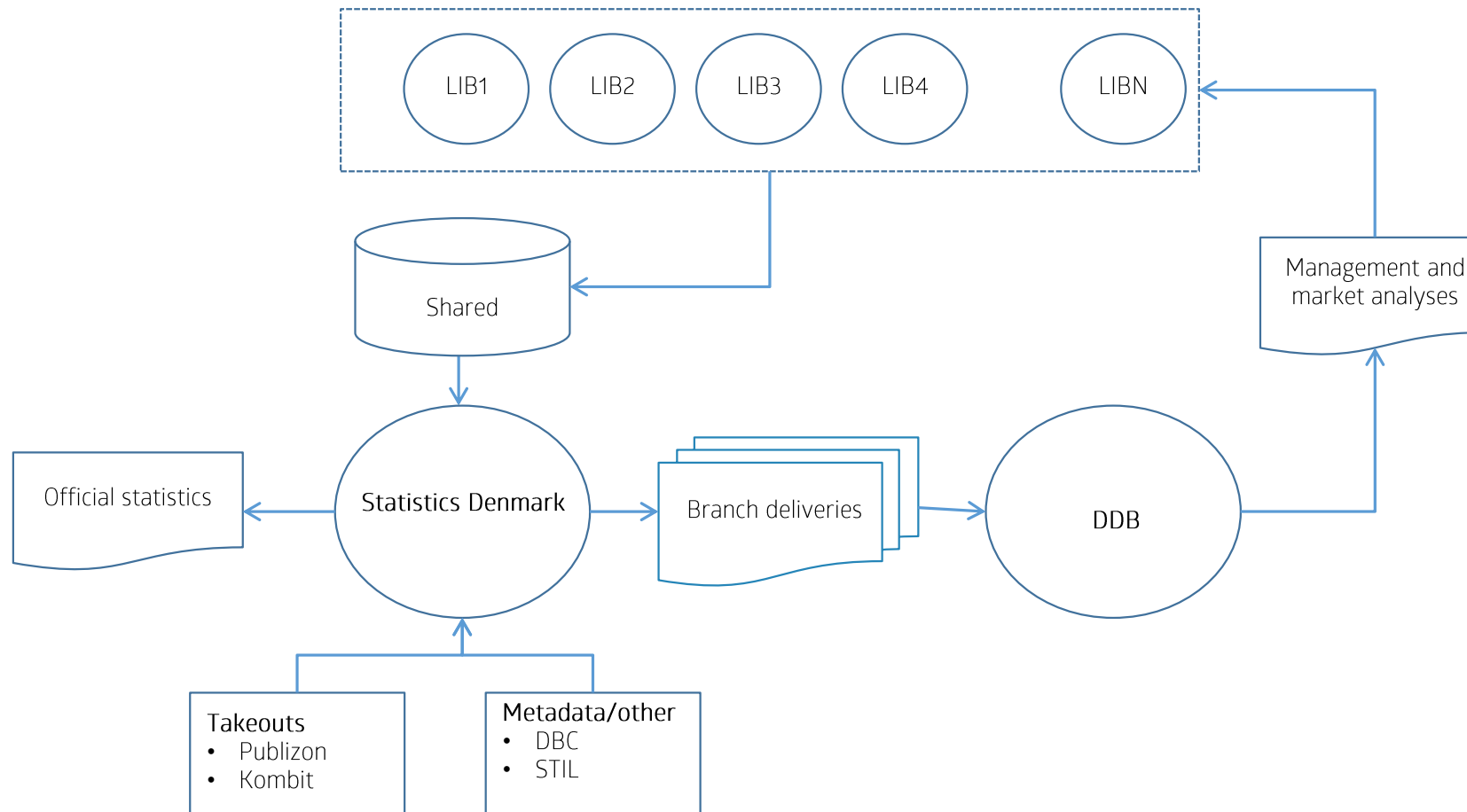
When GDPR locked out the libraries



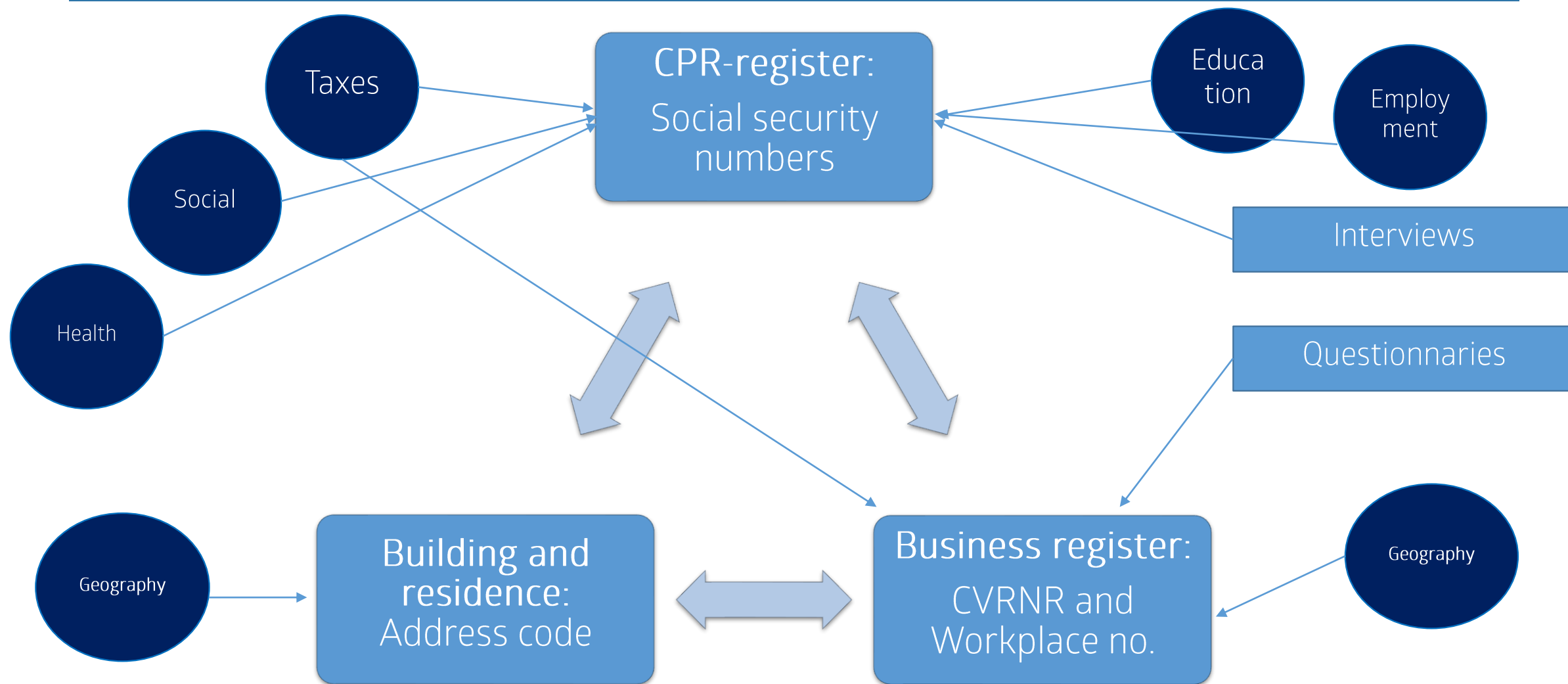
What the data looks like

ACTION	AGENCYID	BRANCHID	FAUSTNUMBER	LOANID	MUNICIPALITY	TRANSACTIONTIME	PERSONID
CHECKIN	DK-775100	DK-775140	54379226	857984320	751	20190916113605	12345678
CHECKIN	DK-775100	DK-775140	54172680	857160918	751	20190913112521	12345678
CHECKOUT	DK-775100	DK-775167	54966563	860908355	751	20190929154406	87654321
CHECKOUT	DK-775100	DK-775167	46624599	860908332	751	20190927181248	87654321
RENEW	DK-775100		106294348	856180909	751	20190905054213	87654321
RENEW	DK-775100		41014180	856180918	751	20190905054213	87654321

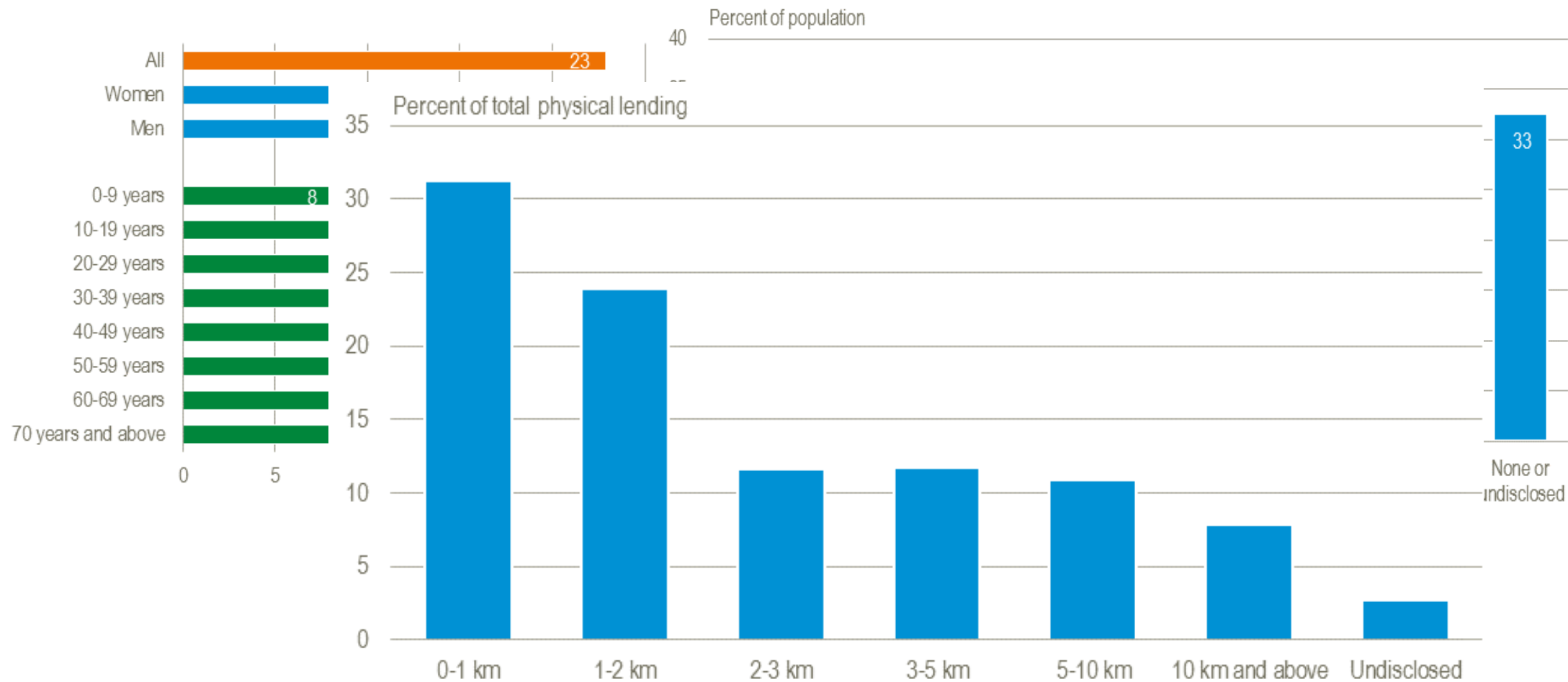
Our data flow



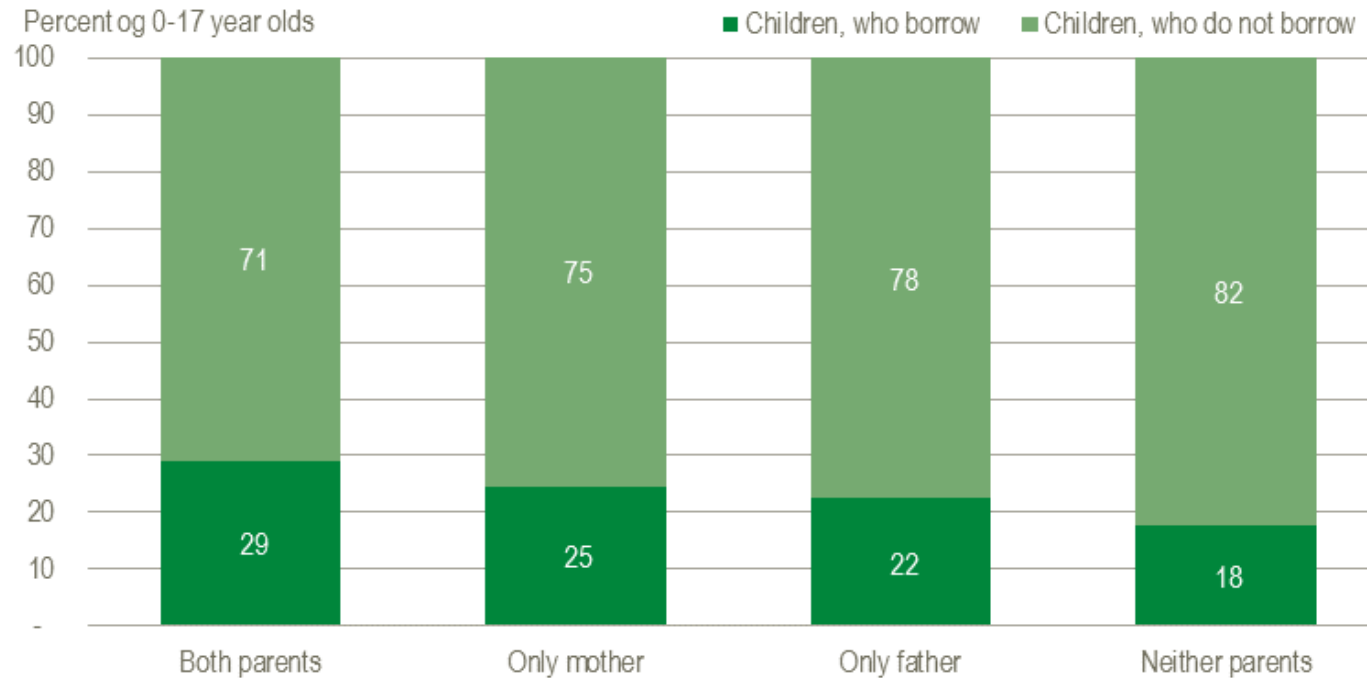
Our registers offer great potential



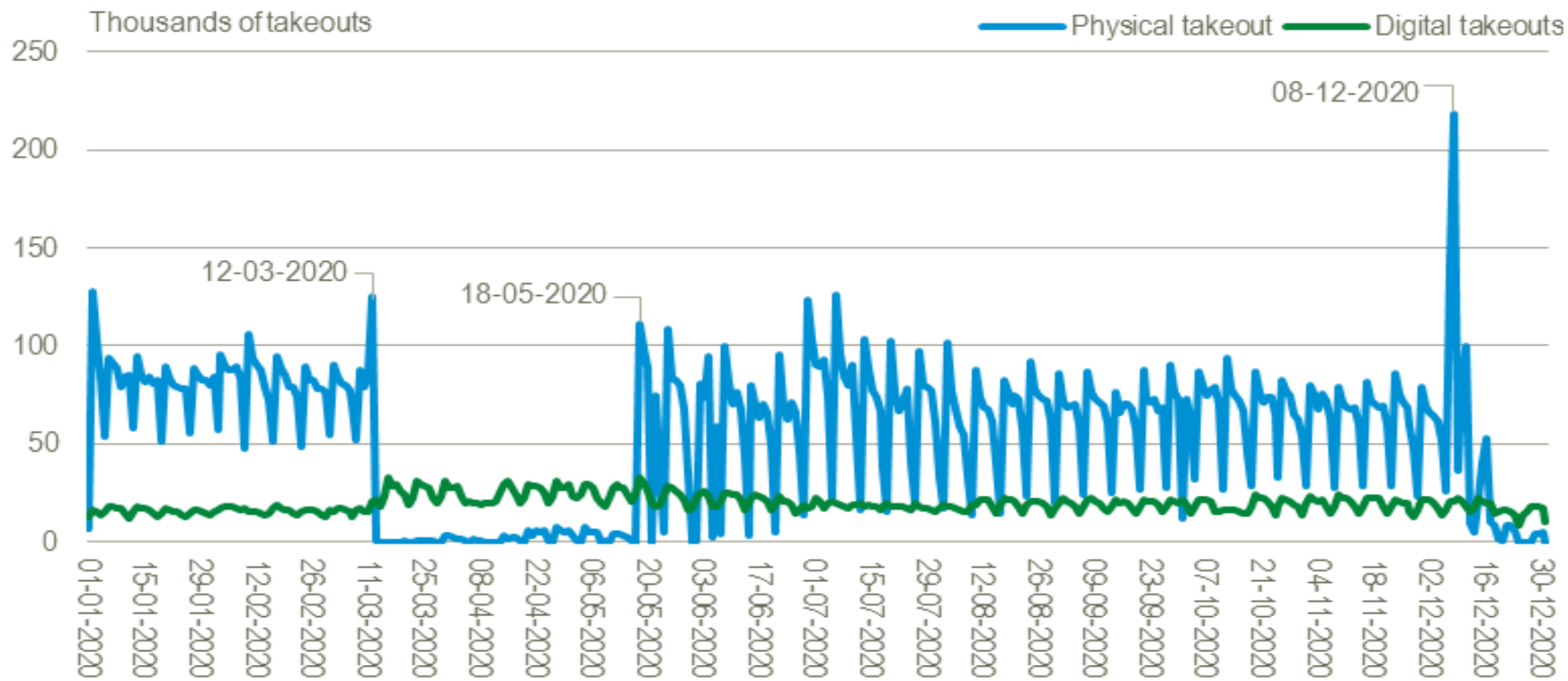
Which results did we get?



Looking deeper for more results



During COVID-19 in 2020



Researchers using our data

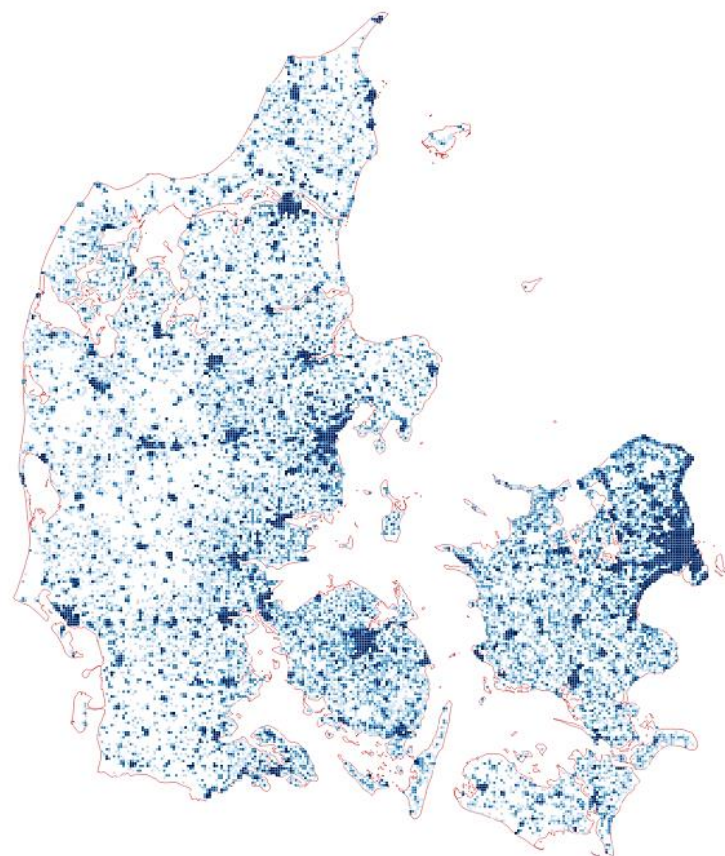
Source	ID	DATE	TAKED UT	AUDIENCE	SUBJECT	MATERIAL TYPE	LANGUA GE	MUNICIPALITY OF TAKEOUT	MUNICIPALITY OF LOANER	BRANCH-ID	BRANCH
FBS	1342656	28-02-2020	1	adult	fiction	book	danish	791	791	DK-779100	Viborg Bibliotekerne, Hovedbiblioteket
FBS	1299816	13-02-2020	1	adult	religion	article	danish	580	580	DK-758000	Aabenraa Bibliotek
FBS	1289283	11-03-2020	1	adult	culture	book	english	730	730	DK-773002	Randers Bibliotek Syd
FBS	816709	13-02-2020	1	adult	fiction	book	danish	167	167	DK-716700	Hovedbiblioteket
eReol	1916565	24-02-2020	1	children	religion	book	danish	657	657		
eReol	1745730	02-01-2020	1	children	culture	book	danish	580	580		
eReol	2221499	20-02-2020	1	children	history	game	danish	350	350		
eReol	1298387	24-03-2020	1	children	fiction	book	danish	461	461		



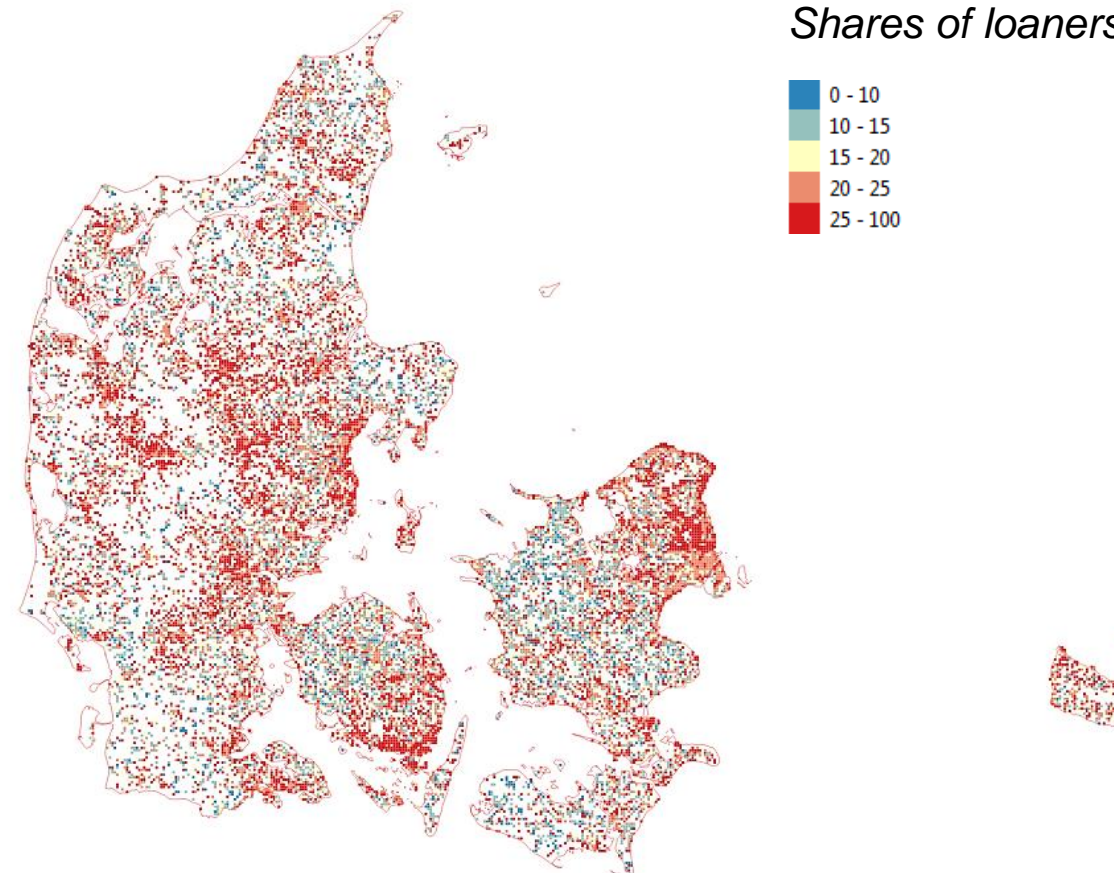
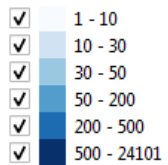
Publications:

- Inequality in learning opportunities during Covid-19: Evidence from library takeout
- Stratification in parents' selection of developmentally appropriate books for children: register-based evidence from Danish public libraries
- Evaluation of the Christmas TV-show "Kometernes Jul"

Going forward



All loaners



Shares of loaners

